



Form PTO-1449

**INFORMATION DISCLOSURE  
CITATION IN AN APPLICATION**

(Use several sheets if necessary)

First Named Inventor	Axel Boywitz et al
Title	Method for Bonding a Layer of Thermoplastic Polymer to the Surface of an Elastomer
Application No.	10/555,920
Filing Date	November 7, 2005
Group Art Unit	
Examiner Name	
Attorney Docket No.	GMH/436/PC/US
Date	May 10, 2006

**U.S. PATENT DOCUMENTS**

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

**FOREIGN PATENT DOCUMENTS**

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
						<input type="checkbox"/>	<input type="checkbox"/>
						<input type="checkbox"/>	<input type="checkbox"/>
						<input type="checkbox"/>	<input type="checkbox"/>

**OTHER DOCUMENTS** (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER INITIAL	/DM/	"Harte und Weiche Kunststoffe Mit Diodenlaser Verbinden. Joining Hard and Soft Plastics with a Diode Laser". Kunststoffe, Carl Hanser Verlag. Munchen, DE, Vol. 88, No. 2, February 1998 Pages 210-212, XP000732887 ISSN: 0023-5563 Figure 3; Table 1.
	/DM/	"Welding Thermoplastic Elastomers to Polypropylene with a Diode Laser". PROC. ICALEO 2002, 2002, xp009046528.
EXAMINER /Daniel McNally/		DATE CONSIDERED 03/19/2007

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

10/555920

Form PTO-1449

**INFORMATION DISCLOSURE  
CITATION IN AN APPLICATION***(Use several sheets if necessary)*

First Named Inventor

Axel Boywitz et al

Title

Method for Bonding a Layer of  
Thermoplastic Polymer to the  
Surface of an Elastomer

International Application No.

PCT/EP2004/009799

International Filing Date

September 2, 2004

Group Art Unit

Examiner Name

Attorney Docket No.

GMH/436/PC/US

Date

November 7, 2005

**U.S. PATENT DOCUMENTS**

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
DM	5,279,693	1/18/94	Robinson et al			

**FOREIGN PATENT DOCUMENTS**

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
DM	DE 3621030 A1	January 7, 1988	Germany			<input type="checkbox"/>	<input checked="" type="checkbox"/>
	0 159 169	October 23, 1985	Europe			<input type="checkbox"/>	<input type="checkbox"/>
	0 483 569 A1	May 6, 1992	Europe			<input type="checkbox"/>	<input type="checkbox"/>
	WO 89/10832	November 16, 1989	WIPO			<input type="checkbox"/>	<input type="checkbox"/>
↓	0 751 865	January 8, 1997	Europe			<input type="checkbox"/>	<input checked="" type="checkbox"/>
DM	1 506 163	December 15, 1967	France			<input type="checkbox"/>	<input checked="" type="checkbox"/>

**OTHER DOCUMENTS** *(Including Author, Title, Date, Pertinent Pages, Etc.)*

EXAMINER INITIAL		

EXAMINER

/Daniel McNally/

DATE CONSIDERED

03/07/2007

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